1 Jeg registrate 22 sep 2002

FORM I	PTO-139	00 (Modified) U.S. DEPARTMET OMMERCE PATENT AND TRADEMARK OFFICE	ATTOE S DOCKET NUMBER										
(ICEV II	TF	RANSMITTAL LETTER TO THE UNITED STATES	22188/06465										
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CF													
CONCERNING A FILING UNDER 35 U.S.C. 371 10/069671													
INTE	RNAT	IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
m.m		PCT/US00/17414 23 June 2000 2	25 August 1999 /										
TITLE OF INVENTION APPARATUS AND METHOD FOR WELDING DUPLEX STAINLESS STEEL													
APPLICANT(S) FOR DO/EO/US													
Ames, et al.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.,	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		·	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.											
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))											
		a. is attached hereto (required only if not communicated by the Internat	ional Bureau).										
		b. has been communicated by the International Bureau.											
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U	.S.C. 371(c)(2)).										
		a. is attached hereto.											
		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
.7.		Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))										
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Article 36 (35 U.S.C. 371 (c)(5)).	Examination Report under PCT										
11.	\Box	A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).											
It	ems 1	3 to 20 below concern document(s) or information included:											
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.		A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	\boxtimes	Certificate of Mailing by Express Mail											
23.	\boxtimes	Other items or information:	CH.										
Postcard													

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 INTERNATIONAL APPLICATION NO. PCT/US00/17414						ATTORNEY'S DOCKET NUMBER 22188/06465					
24. The fol	lowing fees are subr		CALCULATIONS PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): ☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO											
☐ Internationa											
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
 ✓ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)											
	ENTER APPROPRIATE BASIC FEE AMOUNT =										
months from the ear	00 for furnishing the rliest claimed priorit	y date (37 Cl	FR 1.492 (e)).	20				\$0.00			
CLAIMS	NUMBER		NUMBER EXT	RA	RATE			0414.00			
Total claims	43	- 20 =	23		x \$18.00 x \$84.00		·	\$414.00 \$168.00			
Independent claims	5	- 3 =			X 364.0	-		\$0.00			
Multiple Dependent	t Claims (check if a)		ABOVE CALC	CULAT		=		\$1,292.00			
☐ Applicant clair	Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are							\$0.00			
			•	SUB	TOTAL	=		\$1,292.00			
Processing fee of \$1	130.00 for furnishing	the English	translation later than	□ 20	****) +			· · · · · · · · · · · · · · · · · · ·		
months from the ear	rliest claimed priorit	y date (37 Cl						\$0.00			
			TOTAL NAT			=		\$1,292.00			
Fee for recording th accompanied by an	e enclosed assignme appropriate cover sh	ent (37 CFR 1 neet (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if a	applicabl	e).	×		\$40.00			
TOTAL FEES ENCLOSED =								\$1,332.00			
							1	unt to be: refunded	\$		
								charged	\$		
b. 🗌 Plea											
			ed to charge any additi A duplicate cop				uired,	or credit any	overpayment		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:											
John E. Miller, Esq. CALFEE, HALTER & GRISWOLD LLP					SIGNATURE						
	1400 McDonald Investment Center						John E/Miller				
800 Superior Avenue Cleveland, Ohio 44114											
26,206									•		
"EXPRESS MAIL"	REGISTRATION NUMBER										
I hereby cortify #	2/22/02										
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the											
Commissioner for	· Patents, Washings	.on, D. C. 20	of 2			. <u>-</u>	·····				

Cardice More
Name of Person Signing (Type or Print)
Signed: Cardice Moore